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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10591558
Filing Date	2007-06-08
First Named Inventor	Cohen
Art Unit	1614
Examiner Name	Unassigned
Attorney Docket Number	2488.041

**U.S.PATENTS**

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/M.N./	1	6316420	B1	2001-11-13	Karin et al.	See whole document

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/M.N./	1	Copy of International Search Report from corresponding International Application No. PCT/IL05/00273, mailed on October 29, 2007	<input type="checkbox"/>
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<b>LIST OF REFERENCES CITED BY APPLICANT</b>	Attorney Docket Number 2488.041		Application Number <b>10/591,558</b>
	Applicant: <b>COHEN et al.</b>		
	Filing Date <b>August 31, 2006</b>		Group Art Unit 1614

U.S. PATENT DOCUMENTS							
*Examiner Initial		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS								
*Examiner Initial		DOCUMENT NUMBER	ISSUE DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	B1	WO 00/27870	18 May, 2000	WO	C07K	14/35	YES	
	B2	WO 01/57056	04 Sep., 2001	WO	A61K	39/00	YES	
	B3	WO 02/16549	28 February, 2002	WO	A61K	38/17	YES	

*Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
/M.N./	C1	Cohen I.R. et al., "Tregs in T cell vaccination: exploring the regulation of regulation". J Clin Invest. 2004 Nov;114(9):1227-32.
/M.N./	C2	Cohen I.R., "T-cell vaccination for autoimmune disease: a panorama". Vaccine. 2001 Dec 12;20(5-6):706-10.
/M.N./	C3	Danko I. et al., "Pharmacological enhancement of in vivo foreign gene expression in muscle". Gene Ther. 1994 Mar;1(2):114-21.
/M.N./	C4	Gillis S. et al., "T cell growth factor: parameters of production and a quantitative microassay for activity". J Immunol. 1978 Jun;120(6):2027-32.
/M.N./	C5	Hafler et al., "Homo sapiens interleukin 2 receptor, alpha (IL2RA), mRNA". <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&amp;val=4557666">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&amp;val=4557666</a> , see pages 1-5.
/M.N./	C6	Hafler et al., "Interleukin 2 receptor, alpha chain precursor [Homo sapiens]". <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&amp;val=4557667">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&amp;val=4557667</a> , see pages 1-4.
/M.N./	C7	Kumar V. et al., "Induction of a type 1 regulatory CD4 T cell response following V beta 8.2 DNA vaccination results in immune deviation and protection from experimental autoimmune encephalomyelitis". Int Immunol. 2001 Jun;13(6):835-41.
/M.N./	C8	Lohse A.W. et al., "Control of experimental autoimmune encephalomyelitis by T cells responding to activated T cells". Science. 1989 May 19;244(4906):820-2.
/M.N./	C9	Minami Y. et al., "The IL-2 receptor complex: its structure, function, and target genes". Annu Rev Immunol. 1993;11:245-68.
/M.N./	C10	Mor F. et al., "IL-2 and TNF receptors as targets of regulatory T-T interactions: isolation and characterization of cytokine receptor-reactive T cell lines in the Lewis rat". J Immunol. 1996 Dec 1;157(11):4855-61.
/M.N./	C11	Mor F. Et al., "The dominant and the cryptic T cell repertoire to myelin basic protein in the Lewis rat". J Neurosci Res. 1996 Sep 15;45(6):670-9.
/M.N./	C12	Reizis B. et al., "The peptide binding specificity of the MHC class II I-A molecule of the Lewis rat, RT1.BI". Int Immunol. 1996 Dec;8(12):1825-32.
/M.N./	C13	Stribling R. et al., "Aerosol gene delivery in vivo". Proc Natl Acad Sci U S A. 1992 Dec 1;89(23):11277-81.
/M.N./	C14	Taniguchi T. et al., "The IL-2/IL-2 receptor system: a current overview". Cell. 1993 Apr

**37 CFR 1.501**  
**Information Disclosure Citation**  
**in a Patent**  
(Sheet 2 of 2)

Docket no.  
Applicant: COHEN et al.  
Application no. 10/591,558

		9;73(1):5-8.
/M.N./	C15	van Eden W. et al., "Cloning of the mycobacterial epitope recognized by T lymphocytes in adjuvant arthritis". Nature. 1988 Jan 14;331(6152):171-3.
/M.N./	C16	Wolff J.A. et al., "Direct gene transfer into mouse muscle in vivo". Science. 1990 Mar 23;247(4949 Pt 1):1465-8.
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>
Marcia Noble		07/28/2008
Marcia Noble		